product details

64698 ECO 160W 230V R7S FS1

Product description:	64698 ECO 160W 230V R7S FS1
Product code:	4008321928139
Quantity:	Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:
http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321928139

Applications	
Dimmable	Yes
Burning position	any
Fuse, quick-acting	2.0 A

Categorizations	
SEG number	8327693
ILCOS	HDG-160-230-R7s-114,2

Certificates & Standards	
EEI - Energy Label	C

General Description	
Base (standard designation)	R7s
Mercury-free	Yes
Lamp mercury content	0.0 mg
New article	NEW

Technical - Electrical Data	
Nominal wattage	160 W
Construction wattage	160
Claimed equivalent incand. lamp power	200 W
Nominal voltage (product)	230 V
Rated number of switching cycles	1000000
Rated power factor λ	1.00

Technical - Geometries	
Length	114.20 mm
Overall length	114.20 mm
Contact spacing	114.2 mm
Diameter	12.00 mm

Technical - Lifespan	
Nominal lamp life time	2000 h
Rated lamp life time	2000 h

Technical - Light Technical Data	
Rated color rendering index (Ra)	100
Luminous flux	3300 lm
Nominal luminous flux	3100 lm
Rated luminous flux	3100 lm
Lumen main.fact.at end of nom.life time	0.80
Color temperature	2950 K

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Technical - Light Technical Data	
Rated color temperature	2950 K
Color rendering index Ra	100
Rated warm-up time (60 %)	0 s
Rated starting time	0.0 s

Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321928139	Folding carton box contains 1 Piece	21,000 mm x 18,000 mm x 126,000 mm	9,000 g (0,000 g)	0,048 Cubic dec.
4008321952714	Shipping carton box contains 20 Piece	112,000 mm x 87,000 mm x 137,000 mm	272,000 g (0,000 g)	1,335 Cubic dec.

HALOLINE ECO from OSRAM is the classic lamp for small outdoor systems for floodlighting buildings and sports arenas and for security lighting. It is also experiencing a renaissance in the home. In addition to providing indirect lighting, innovative pendant luminaires are re-conquering classic applications, providing wide-area lighting in a wide range of new and exciting designs.

- Brilliant ECO accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO2 emissions
- Lower thermal output (compared with the standard reference product)
- Ideal for emphasizing and accentuating the structure of a room
- No transformer required
- Average life: 2,000 h
- Dimmable
- R_a=100
- Color temperature: 48 W/80 W/120 W short - 2,900 K; 120 W long/160 W/230 W/400 W - 2,950 K
- Design: 74.9 mm (48 W, 80 W 120 W short); 114.2 mm (120 W long, 160 W, 230 W, 400 W)
- Base: R7s

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